PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Attorney Docket Q64053

Vincent QUIGLEYet al.

Appln. No.: Not Assigned

Group Art Unit: Not Assigned

Confirmation No.: Not Assigned

Examiner: Not Assigned

Filed: May 07, 2001

For:

A METHOD OF INDICATING THE ORIGIN OF A MOBILE USER IN A

DATA NETWORK

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

The specification is amended as follows:

Page 2, before the paragraph beginning with "Figure 1", insert the following paragraph:

Figure 9 illustrates where the information is stored to allow the Call Server to correlate the Service Number to Origin Number.

IN THE CLAIMS:

Please enter the following amended claims:

3. (Amended) A method as claimed in claim 1, wherein the origin identifier tag is added to the User Profile by a gateway when the user connects to the network.

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- 4. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is allocated in a manner analogous to exchange service area numbers.
- 5. (Amended)A method as claimed in claim 1, wherein a cross domain manager is used to manage the allocation of origin identifier tags.
- 6. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is added to a Topology database in each gateway, ready to be added to the User Profile.
- 7. (Amended)A method as claimed in claim 1, wherein the origin identifier tag is added by a LAN server to which the user is connected.

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REMARKS

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,

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Date: May 7,2001

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APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows:

Page 2, before the paragraph beginning with "Figure 1", insert the following paragraph:

Figure 9 illustrates where the information is stored to allow the Call Server to correlate the Service Number to Origin Number.

IN THE CLAIMS:

The claims are amended as follows:

- 3. (Amended) A method as claimed in claim 1-or elaim 2, wherein the origin identifier tag is added to the User Profile by a gateway when the user connects to the network.
- 4. (Amended) A method as claimed in any one of the preceding claims claim 1, wherein the origin identifier tag is allocated in a manner analogous to exchange service area numbers.
- 5. (Amended) A method as claimed in any one of the preceding claims claim 1, wherein a cross domain manager is used to manage the allocation of origin identifier tags.

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- 6. (Amended)A method as claimed in any one of the preceding claims laim 1, wherein the origin identifier tag is added to a Topology database in each gateway, ready to be added to the User Profile.
- 7. (Amended) A method as claimed in any one of claims 1 to 5 claim 1, wherein the origin identifier tag is added by a LAN server to which the user is connected.